

AS1503 Information


For Reference Only

Part Number [AS1503](#)
Manufacturer ams
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT 100K SERIAL 8-SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


AS1503 Specifications

Manufacturer Part Number	AS1503
Manufacturer	ams
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	256
Resistance (Ohms)	100k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	500 ppm/°C
Resistance - Wiper (Ohms) (Typ)	100
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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AS1503 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AS1503 Payment Methods



AS1503 Shipping Methods



If you have any question about AS1503, please do not hesitate to contact us!

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